

Atty Docket No.: 004889.P001

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application for:**

# Ramin Khorram

**Serial No.: 09/588,280**

Filed: June 5, 2000

For: A METHOD AND APPARATUS  
FOR REDUCING BANDWIDTH  
USE IN A PORTABLE DEVICE

**Examiner: Charles Nana Appiah**

**Art Group: 2686**

**Confirmation No.: 7962**

**Dear Examiner Appiah,**

Per our discussion last week, please find enclosed some proposed amendments to the claims. Please let us know your thoughts about these amended claims, and whether you think they would be patentable over the art.

1A. (Proposed Amendment) A method of using a storage module in a device to enable real-time download of data, the method comprising:

receiving response data in response to a real-time request sent by the device;

identifying an automatically substituted code in the response data, the automatically substituted code reducing a size of the response data;

replacing the code in the response data with corresponding terms associated with the code from in the storage module, prior to displaying the data on the device.

1B. (Proposed Amendment) A method of using a storage module in a device, the device communicating with a server, comprising:

sending a request for a data download to a server:

receiving response data in response to a the request sent by the device;

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